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			Application Number	09/558,980	
			Filing Date	April 27, 2000	
			First Named Inventor	Williams et al.	
			Group Art Unit	2766	
			Examiner Name		
Sheet	1	of	1	Attorney Docket Number	16999-00005

### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
DFC	AA	4,736,294		Gill et al.	Apr. 5, 1988	
DFC	AB	5,774,883		Andersen et al.	Jun. 30, 1998	
DFC	AC	5,802,499		Sampson et al.	Sep. 1, 1998	
DFC	AD	6,078,901		Ching	Jun. 20, 2000	
DFC	AE	6,125,355		Bekaert et al.	Sep. 26, 2000	
DFC	AF	6,192,347		Graff	Feb. 20, 2001	
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### FOREIGN PATENT DOCUMENTS

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